

## **REQUEST**

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	
Applicant's or agent's file reference	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Off	fice and "PCT Int	ernational Application"
·	Applicant's or agent's (if desired) (12 characte	file reference ters maximum) SI	MC 60559/WO
Box No. I TITLE OF INVENTION  Tris-azo dyes for ink jet printing			
Box No. II APPLICANT	n is also inventor		
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in this	Telephone No. +44 161 74	40 1460
Avecia Limited	ł	Facsimile No. +44 161 79	95 6005
Hexagon House, Blackley, Manchester	!	Teleprinter No.	
M9 8ZS, United Kingdom	•	Applicant's regi	stration No. with the Office
State (that is, country) of nationality:  GB	State (that is, country)  GB	of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States	d States except t	the United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence DEVONALD, David Phillip PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS United Kingdom	ne address indicated in this le is indicated below.)	inventor is marke	nt only  It and inventor  It only (If this check-box  It do not fill in below.)  Stration No. with the Office
State (that is, country) of nationality:  GB	State (that is, country) of GB	of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States		the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated or	1 a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR	CORRESPOND	ENCE
The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities a		agent	common representative
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of cou	r, full official designation. untry.)	Telephone No. +44 161 72	°1 1461
MAYALL, John		Facsimile No.	
Avecia Limited, Intellectual Property Group,		+44 161 72	1 5801
PO Box 42, Hexagon House,		Teleprinter No.	
Blackley, Manchester	F	A cont's registrati	on No. with the Office
M9 8ZS, United Kingdom			
Address for correspondence: Mark this check-box where n space above is used instead to indicate a special address to w	o agent or common repre- hich correspondence sh	esentative is/has bould be sent.	peen appointed and the

Form PCT/RO/101 (first sheet) (March 2001; reprint January 2003)

See Notes to the request form



Sheet No. DESIGNATION OF STATES Mark the applicable check-boxes below; at least one must be marked. The following designations are hereby made under Rule 4.9(a): Regional Patent 🛮 AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line) ..... Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind National Patent (if other kind of protection or treatment desired, specify on dotted line): AG Antigua and Barbuda HU Hungary ...... PG Papua New Guinea AL Albania . . . . . . . . . . . . . . . . . . ID Indonesia ••••• SC Seychelles KG Kyrgyzstan BR Brazil.... BZ Belize ...... X KZ Kazakhstan ..... X SK Slovakia ..... CA Canada LC Saint Lucia SL Sierra Leone ..... CH & LI Switzerland and Liechtenstein 🔀 LK Sri Lanka SY Syrian Arab Republic CR Costa Rica . . . . . . . . . . . . . . . . LT Lithuania TN Tunisia CU Cuba ...... 🔀 LU Luxembourg TR Turkey.... CZ Czech Republic . . . . . . . . . . . . LV Latvia TT Trinidad and Tobago ..... M DM Dominica ..... X UA Ukraine ..... EE Estonia..... Macedonia ..... ES Spain ...... MN Mongolia GB United Kingdom 

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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ZM Zambia

GD Grenada

**GM** Gambia

## Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnishall the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

## Continuation of Box IV

FAWKES, David Melville GAIRNS, Raymond Stevenson LOCKE, Timothy John MORPETH, Fraser Forrest PARLETT, Peter Michael REVELL, Christopher SCHMITT, Maja SHELLER, Alan

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom

Sheet	N. I .	1	
Sheet	NO.	 	

Box No. VI PRIORITY	CLAIM				
The priority of the following	g earlier application(s) is here	by claimed:			
Filing date	Number	Where earlier application is:			
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) <sub>15/11/2002</sub> is november 2002	0226708.6	GB			
item (2)					
item (3)	***************************************				
item (4)					
item (5)					
Further priority claims a	are indicated in the Suppleme	ntal Box.			
The receiving Office is reque if the earlier application was y above as:  all items item (  * Where the earlier application Industrial Property or one Me  Box No. VII INTERNATI  Choice of International Sea international search, indicate ISA / EPO	filed with the Office which for to  item (2)  in is an ARIPO application, incember of the World Trade Organisation  IONAL SEARCHING AUT	the purposes of this internal item (3) item ( dicate at least one country ganization for which that etc.  HORITY	tional application is the re  (4)	other, see Supplemental Box ntion for the Protection of d (Rule 4.10(b)(ii)):	
Request to use results of ear International Searching Author Date (day/month/year)	rlier search; reference to th rity):  Numbe		arch has been carried out ry (or regional Office)	by or requested from the	
Box No. VIII DECLARAT	IONS				
The following declarations a check-boxes below and indicate				Number of declarations	
Box No. VIII (i)	Declaration as to the identity	of the inventor		:	
Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				:	
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv)	Declaration of inventorship United States of America)	(only for the purposes of t	he designation of the	:	
Box No. VIII (v)	Declaration as to non-prejud	licial disclosures or except	ions to lack of novelty	:	

Sheet	No		5	

Box No. IX CHECK LIST; LANGUAGE	OF FILING		
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Numbe of item	
request (including	1. 🔀 fee calculation sheet	;	
declaration sheets) : .5	2 original separate power of attorney	:	
description (excluding sequence listings and/or	3. original general power of attorney	:	
tables related thereto) : 34	4. Copy of general power of attorney; reference number, if any:		
claims : 5	5. statement explaining lack of signature	••	
abstract : 1 drawings :	6. priority document(s) identified in Box No. VI as	•	
Sub-total number of sheets: 45	item(s):	·· :	
sequence listings :	7.  translation of international application into (language):		
tables related thereto :	8.   separate indications concerning deposited microorganism	,	
(for both, actual number of	or other biological material	:	
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listings in computer readable form (indicate type and number of carriers)		
see (c) below)	(i) copy submitted for the purposes of international search und Rule 13ter only (and not as part of the international applications)	er tion):	
Total number of sheets : 45	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column)	non, .	
(b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for purposes of international search under Rule 13ter	the	
(Section 801(a)(i)) (i) □ sequence listings	(iii) together with relevant statement as to the identity of the cop		
(ii) tables related thereto	copies with the sequence listings mentioned in left column		
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listings (indicate type and number of carriers)		
(i) ☐ sequence listings (ii) ☐ tables related thereto	<ul> <li>(i) Copy submitted for the purposes of international search und Section 802(b-quater) only (and not as part of the internation application)</li> </ul>	er onal	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (inly where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quater)	) the	
contained the sequence listings:	purposes of international search under Section 802(b-quater (iii) together with relevant statement as to the identity of the cop	r) :	
tables related thereto:	copies with the tables mentioned in left column	y 01 . :	
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	. :	
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English		
Box No. X SIGNATURE OF APPLICAN	r, agent or common representative		
Next to each signature, indicate the name of the person sign	ing and the capacity in which the person signs (if such capacity is not obvious from readi	ng the request).	
Avecia Limited: DEVONALD, David Ph	HIIIP		
J. Marti			
MAYALL, John			
	For receiving Office use only	· · · · · · · · · · · · · · · · · · ·	
Date of actual receipt of the purported international application:	2. Dra	wings:	
memanonai appneation.		eceived:	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:			
Date of timely receipt of the required corrections under PCT Article 11(2):	no	ot received:	
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid		
For International Bureau use only			
Date of receipt of the record copy by the International Bureau:			